## APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office.				
Retu	nrned to applicant for correction			
Corr	rected application filed NOV 1 4 1980			
Мар	filed NOV 1 4 1980 under 41735			
	II C Covernment			
Ba	The applicant U.S. Government			
	Allistic Missile Office FRCE-MX, Norton Air Force Base of San Bernardino Street and No. or P.O. Box No. City or Town			
Ca	alifornia 92409 , hereby make application for permission to appropriate the public State and Zip Code No.			
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-			
tion;	; if a copartnership or association, give names of members.)			
1.	The source of the proposed appropriation is			
2.	The amount of water applied for issecond-feet One second-foot equals 448.83 gals. per min.			
	(a) If stored in reservoir give number of acre-feetacre-feet			
3.	The water to be used for			
4.	If use is for:			
	(a) Irrigation (state number of acres to be irrigated)			
	(b) Stockwater (state number and kinds of animals to be watered)			
(c) Other use (describe fully under "No. 12. Remarks")				
	(d) Power:			
	(1) Horsepower developed			
	(2) Point of return of water to stream			
	The water is to be diverted from its source at the following point: NE'4 of NE'4 of Unsurveyed			
5.	Section 30, T.9N., R.68E., M.D.M.; and bearing N.84 <sup>O</sup> 22'W. 4,355 feet to SE			
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,			
	Corner Section 24, T.9N., R.67E., M.D.M. it should be stated.			
6.	Place of use Spring Valley; includes only federally owned land as described in Describe by legal subdivision, if on unsurveyed land it should be so stated.			
	Exhibit "B"			
	***************************************			
7.	Use will begin about January 1 and end about December 31 , of each year.  Month and Day Month and Day			
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and			
	specifications of your diversion or storage works.) Diverted through pipes for construction			
	purposes from a drilled well  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.			

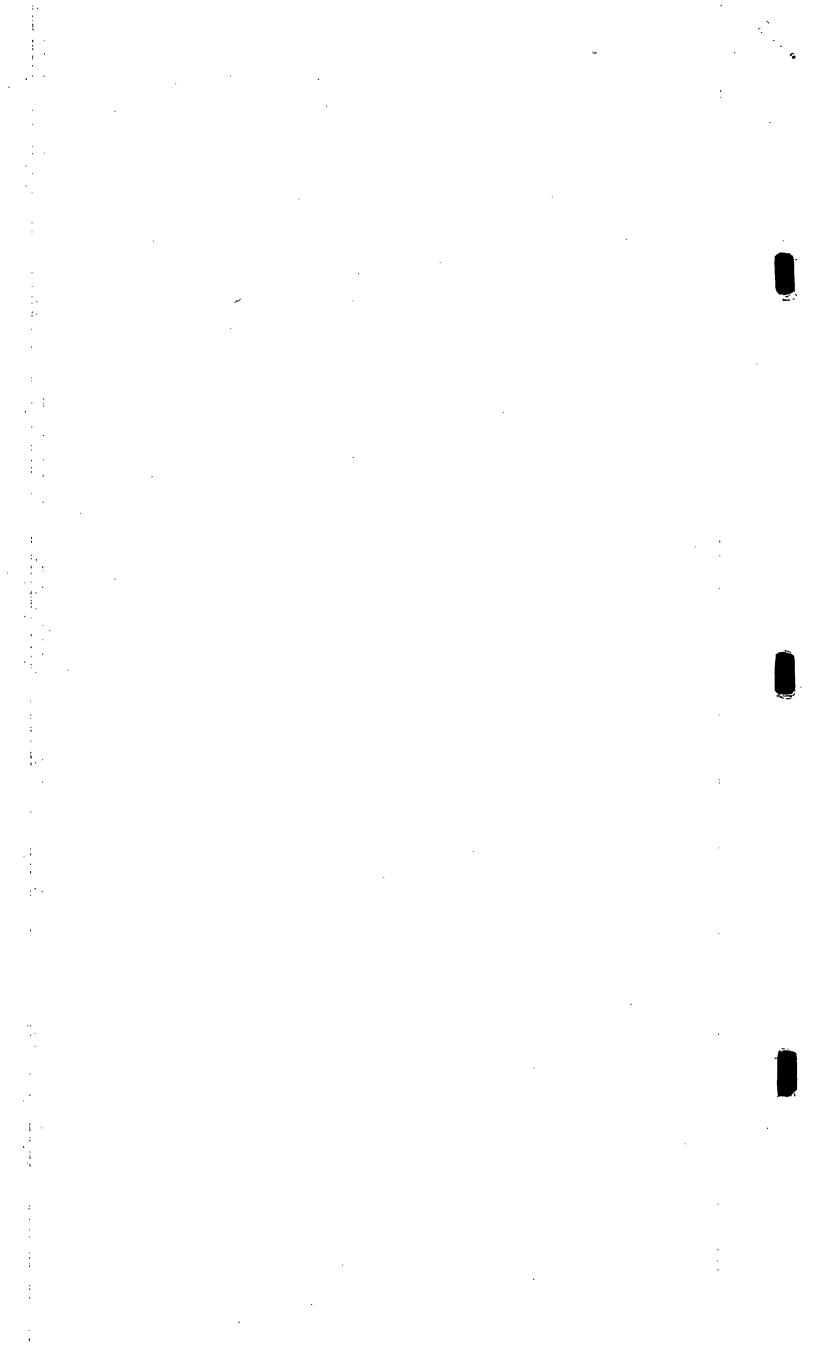
9.	Estimated cost of worksapproximately \$250,000				
10.	Estimated time required to construct works. One (1) year				
11.	Estimated time required to complete the application to beneficial use Two (2) years				
12.					
See Attachment A for explanation of total annual quantity of ground wa					
	requested for the basin and its intended use.				
Арр	licant U.S. Government				
Pro	. 10/23/80 by Imperial Farms . 2/6/81 by Duckwater Shoshone Tribe By S/Bruce L. Golden 3777 Long Beach Boulevard				
Con	ha/bl Long Beach, California 90807				
	OF STATE ENGINEER				
folio	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the wing limitations and conditions:				
юще	wing minitations and conditions.				
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
******	,				
	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and				
	o exceedcubic feet per second				
	al construction work shall begin on or before				
Proc	f of commencement of work shall be filed before				
Wor	k must be prosecuted with reasonable diligence and be completed on or before				
Proc	of completion of work shall be filed before				
App	lication of water to beneficial use shall be made on or before				
Proc	of of the application of water to beneficial use shall be filed on or before				
Мар	in support of proof of beneficial use shall be filed on or before				
Com	mencement of work filed				
	ral map filed				
Certi	ficate No				
	State Engineer  State Engineer  State Engineer				

Attachment

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Spring Valley. The attached application is one of five for appropriation of ground water in the valley. Each application is for 485 acrefeet per year of ground water resulting in a total quantity of 2425 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 2425 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 2425 acre-feet figure. Ground water required for road construction is included in the 2425 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.



## EXHIBIT "B"

## SPRING VALLEY

wnship	Range	Sections
		Lincoln County
6N.	R.69E.	5, 6, 7, 8, 17, 18
7N.	R.69E.	6, 7, 8, 17, 18, 19, 20, 29, 30, 31, 32
7N.	R.68E.	1 through 15, 24, 25, 36
7N.	R.67E.	1, 2, 3, 11, 12
BN.	R.69E.	6, 7, 18, 19, 30, 31
BN.	R.68E.	1 through 36
8N.	R.67E.	1, 2, 11, 12, 13, 14, 22, 23, 24, 25, 26, 35, 36
9N.	R.69E.	6, 7, 18, 19, 29, 30, 31
9N.	R.68E.	1. through 36
θN.	R.67E.	1 through 5, 8 through 16, 22 through 26, 35, 36
		White Pine County
LON.	R.69E.	19, 20, 29, 30, 31, 32
LON.	R.68E.	All except sections 1, 2, 11, 12, 13, 14
LON.	R.67E.	All except sections 30 and 31
LON.	R.66E.	1, 2, 3, 11, 12, 13, 14, 24
L1N.	R.68E.	4 through 8, 16 through 21, 27 through 33
LIN.	R.67E.	1 through 36
LIN.	R.66E.	All except sections 30, 31, 32
LIN.	R.65E.	1, 12, 13
	!	

